



HSP 50 Single Punch

The new Morgan Rushworth HSP50 hydraulic punching machine comes with 45 tonne of punching power, a stroke length of 60mm and a 300mm throat. Capable of punching 38mm holes with the standard configuration, and optionally up to 110mm, it's compact size makes it ideal for small workshops that need basic punching requirements.



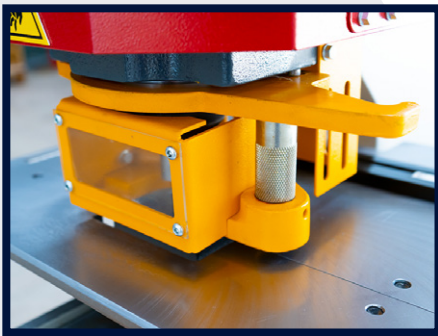
HSP 50

Machine Features

- Throat end - 300mm
- Full stroke adjustment
- Low power inching
- Low maintenance
- Overload relief on hydraulic system
- Swing away punch stripper unit
- Easy change punch holder
- Punch table with guides
- Work station guard

Optional Equipment

- Large hole attachments
- Bending units
- Special tooling & accessories



STRIPPER ASSEMBLY



PUNCH HOLDER



MEASURING GUIDES



CONTROL PANEL



FOOT PEDAL CONTROLLER



SLUG COLLECTOR

TECHNICAL SPECIFICATIONS

MODEL		HSP 50	HSP 70	HSP 95	HSP 125	HSP 175	HSPD 70	HSPD 95	HSPD 125	HSPD 175
STOCK CODE		M9018	M9007	M9008	M009	M9010	M9011	M9012	M9013	M9014
Punching										
Diameter X Maximum Thickness	mm	24 x 15	26 x 20	33 x 20	34 x 26	40 x 32	26 x 20	33 x 20	34 x 26	40 x 32
Maximum Diameter X Thickness	mm	38 x 9	57 x 10	57 x 12	57 x 16	57 x 22	57 x 10	57 x 12	57 x 16	57 x 22
Stroke Length	mm	60	55	80	80	80	55	80	80	80
Throat Depth	mm	300	625	625	625	625	625	625	625	625
Largest Hole Diameter - Standard	mm	38	57	57	57	57	57	57	57	57
Largest Hole Diameter (optional)	mm	110	110	110	110	110	110	110	110	110
Tube Notch (Optional)										
Maximum Outside Diameter	mm	/	83	108	108	165	83	108	108	165
Bending (Optional)										
Bar Bending - Maximum Capacities	mm	/	200 x 15	250 x 20	250 x 22	250 x 25	200 x 15	250 x 20	250 x 22	250 x 25
Sheet Bending - Maximum Capacities	mm	/	500 x 3	500 x 3	700 x 3	700 x 4	500 x 3	500 x 3	700 x 3	700 x 4
Corner Notching (Optional)										
Maximum Capacity	mm	/	250 x 6	250 x 6	250 x 6	250 x 6	250 x 6	250 x 6	250 x 6	250 x 6
Technical Data										
Motor Power	kW	4	5.5	7.5	11	11	5.5	7.5	11	11
Length	mm	938	1600	1850	2000	2700	1900	2250	2350	2800
Width	mm	900	900	950	950	1120	950	950	950	1100
Height	mm	1666	1800	1920	1970	2160	1800	1920	1970	2160
Weight	kg	900	2440	3270	3760	5720	2900	3700	4600	6750